

## INTERNATIONAL SEARCH REPORT

10/541417  
Rec'd PCT/PTO 01 JUL 2005  
Internat. Application No.  
PCT/IB 03/06287A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04M9/08

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04M H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

INSPEC, WPI Data, PAJ, EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/154761 A1 (MC LAUGHLIN HUGH J ET AL) 24 October 2002 (2002-10-24) abstract paragraphs '0013!, '0016!, '0029!, '0031!, '0034!, '0036!, '0037! figures 4,7	1-12
A	WO 02 095975 A (KAJIYAMA IKUO ; MATSUOKA BUNKEI (JP); MITSUBISHI ELECTRIC CORP (JP)) 28 November 2002 (2002-11-28) paragraphs '0052!, '0060!; figure 2 -& EP 1 300 963 A (MITSUBISHI ELECTRIC CORP) 9 April 2003 (2003-04-09) ---	1-12 -/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

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Date of the actual completion of the International search

12 March 2004

Date of mailing of the International search report

19/03/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	US 5 828 366 A (HURST ROBERT NORMAN) 27 October 1998 (1998-10-27) column 2, line 50 -column 3, line 31; figures 1,2A	1-12
A	BIRKETT A N ET AL: "Acoustic echo cancellation for hands-free telephony using neural networks" NEURAL NETWORKS FOR SIGNAL PROCESSING Y1994 IV. PROCEEDINGS OF THE 1994 IEEE WORKSHOP ERMIONI, GREECE 6-8 SEPT. 1994, NEW YORK, NY, USA, IEEE, 6 September 1994 (1994-09-06), pages 249-258, XP010125490 ISBN: 0-7803-2026-3 the whole document	
A	EP 0 642 230 A (TOSHIBA AVE KK ;TOKYO SHIBAURA ELECTRIC CO (JP)) 8 March 1995 (1995-03-08) column 10, line 34 -column 12, line 38; figures 4,6A,6B,7A,7B	1-12

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